

LUMINOUS CONJUGATE FIBER

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Abstract of JP7300722

PURPOSE: To obtain luminous conjugate fiber having no adverse effects on human health and luminescent in h
luminance for a long time.

CONSTITUTION: This luminous sheath-core type conjugate fiber is made up of core component consisting of a
thermoplastic resin containing a luminous pigment prepared by doping a metal oxide with a rare earth element ;
sheath component consisting of a thermoplastic resin free from such luminous pigment.